

PTO/SB/08B (08-03)
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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/674,657
Filing Date	09/29/2003
First Named Inventor	Billy Wayne Crue
Art Unit	n/a
Examiner Name	n/a
Attorney Docket Number	SEAG 63203

Sheet	1	of	1
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NON PATENT LITERATURE DOCUMENTS

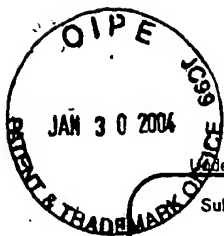
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		KHIZROEV ET AL., "Considerations in the Design of Probe Heads for 100 Gbit/in ² Recording Density", IEEE Transaction of Magnetism, Vol. 3, No. 5, Sept. 1997, pp. 2893-2895.	
		TOIGO, "Avoiding A Data Crunch", Scientific American, May 2000, pp. 58-61, 64-67 and 70-74.	

Examiner Signature	<i>B. J. Talbot</i>	Date Considered	10/20/04
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Sheet 1 of 4

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
BT		US- 2,927,163	03-01-1960	Brower	
		US- 3,805,291	04-16-1974	Sakurai	
		US- 3,813,766	06-04-1974	Brock et al.	
		US- 4,001,890	01-04-1977	Kayser	
		US- 4,078,300	03-14-1978	Lazzari	
		US- 4,138,702	02-06-1979	Magnenet	
		US- 4,219,855	08-26-1980	Jones Jr.	
		US- 4,404,609	09-13-1983	Jones Jr.	
		US- 4,423,450	12-27-1983	Hamilton	
		US- 4,438,471	03-20-1984	Oshiki et al.	
		US- 4,441,131	04-03-1984	Osanai	
		US- 4,541,026	09-10-1985	Bonin et al.	
		US- 4,546,398	10-08-1985	Toda et al.	
		US- 4,575,777	03-11-1986	Hosokawa	
		US- 4,613,918	09-23-1986	Kanai et al.	
		US- 4,631,612	12-23-1986	Shiiki et al.	
		US- 4,639,810	01-27-1987	Sakai	
		US- 4,649,449	03-10-1987	Sawada et al.	
BT		US- 4,652,956	03-24-1987	Schewe	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
BT		GB 1344890	01-23-1974	Int'l Business Machines Corp.		
		JP 56087218	07-15-1981	Toshiba Corp.		
		JP 59195311	11-06-1984	NEC Corp.		
		JP 59231720	12-26-1984	Matsushita Electric Ind. Co. Ltd		
BT		JP 2001-148107A	05-29-2001	Matsushita Electric Ind. Co. Ltd.		

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Sheet	2	of	4
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Art Unit	n/a
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U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
BT		US- 5,305,516	04-26-1994	Imazeki et al.	
		US- 5,372,698	12-13-1994	Liao	
		US- 5,430,589	07-04-1995	Moir et al.	
		US- 5,606,478	02-25-1997	Chen et al.	
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Signature**

B. Talbot

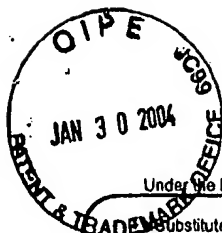
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		Art Unit	n/a
		Examiner Name	n/a
		Attorney Docket Number	SEAG 63203

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		Number-Kind Code ² (if known)			
BT		US- 6,259,583	07-10-2001	Fontana Jr. et al.	
		US- 6,317,290	11-13-2001	Wang et al.	
		US- 09/695,679	10-24-2000	Khizroev et al.	
		US- 09/726,157	11-29-2000	Litvinov et al. (now U.S. Patent 6,560,069)	
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